IN THE CLAIMS

Claim 1 (previously presented) The system of claim 25 further comprising a solids screen having upper and lower surfaces, operatively pivotably movable with respect to said hopper and said receiving tank between the lower end of said hopper and the open upper end of said receiving tank.

Claim 2 (previously presented) The system of claim 1 further comprising at least one receiving tank retaining pin to selectively secure said receiving tank in its closed position.

Claim 3 (cancelled)

Claim 4 (original) The system of claim 1 further comprising a hydraulic assembly, operatively connected to said receiving tank, to selectively move said receiving tank between said open and closed positions.

Claim 5 (previously presented) The system of claim 1 wherein said solids screen is pivotably movable between the lower end of said hopper and the open upper end of said receiving tank in a manner that selectively provides access to interior compartments within said hopper and receiving tank and the upper and lower surfaces of said solids screen for cleaning and maintaining the same.

Claim 6 (previously presented) The system of claim 1 wherein the lower end of said hopper and the open upper end of said receiving tank are shaped and sized to be received by a collection bucket operatively coupled with a mobile vehicle.

Claim 7 (cancelled)

Claim 8 (cancelled)

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Claim 9 (cancelled)

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Claim 10 (cancelled)

Claim 11 (cancelled)

Claim 12 (previously presented) The system of claim 24 wherein said spray bar is elongated and has opposite ends and a midpoint between said opposite ends, the diameters of the holes disposed adjacent said midpoint being larger than the diameters of the holes disposed adjacent the opposite ends of said spray bar.

Claim 13 (cancelled)

Claim 14 (cancelled)

Claim 15 (previously presented) The system of claim 25 further comprising a solids screen, having upper and lower surfaces, operatively pivotally movable with respect to said hopper and said receiving tank.

Claim 16 (original) The system of claim 15 further comprising at least one generally elongated receiving tank retaining pin to selectively secure said receiving tank in its closed position.

Claim 17 (original) The system of claim 16 further comprising at least one generally elongated solids screen retaining pin to selectively secure said solids screen in a position closely adjacent said second opening of said hopper.

Claim 18 (original) The system of claim 17 further comprising a hydraulic assembly, operatively connected to said receiving tank, to selectively move said receiving tank between said open and closed positions.

Claim 19 (original) The system of claim 15 wherein said solids screen is adapted to freely pivot between the lower end of said hopper and the upper end of said receiving tank to selectively provide access to the inner surfaces of said hopper and receiving tank and the upper and lower surfaces of said solids screen for the cleaning and maintenance of the same.

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Claim 20 (cancelled)

Claim 21 (cancelled)

Claim 22 (cancelled)

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Claim 23 (previously presented) A system for producing liquid compositions, comprising:

a hopper, having upper and lower ends, inner and outer surfaces, and forward and rearward sides;

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a receiving tank, having an open upper end, a closed lower end, and forward and rearward sides; said receiving tank having a first opening formed therein adjacent the lower end thereof;

said lower end of said hopper being in open communication with said open upper end of said receiving tank;

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at least one elongated spray bar, having opposite ends and a midpoint between said opposite ends, operatively rotatably mounted in said hopper adjacent the upper end thereof; said spray bar having a plurality of holes disposed therein to allow fluid to escape therefrom; said plurality of holes being disposed along a length of said spray bar in spaced relation to one another so that a distance between the

holes proximate the midpoint is smaller than a distance between the holes proximate one of the opposite ends of said spray bar; said plurality of holes being formed so that at least one hole is disposed adjacent said midpoint with a diameter that is larger a diameter of at least one other hole disposed adjacent at least one of the opposite ends of said spray bar; and

a fluid inlet line operatively connected to and in open fluid communication with said spray bar.

Claim 24 (currently amended) A system for producing liquid compositions, comprising:

- a hopper, having upper and lower ends, inner and outer surfaces, and forward and rearward sides;
- a receiving tank, having an open upper end, a closed lower end, and forward and rearward sides; said receiving tank having a first opening formed therein adjacent the lower end thereof;
- said lower end of said hopper being in open communication with said open upper end of said receiving tank;
- at least one spray bar operatively rotatably mounted in said hopper adjacent the upper end thereof; said spray bar having a plurality of holes disposed therein to allow fluid to escape therefrom; at least two of said plurality of holes having diamteters that are different from one another being sized to vary in diameter; and
- a fluid inlet line operatively connected to and in open fluid communication with said spray bar.

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Claim 25 (previously presented) A system for producing liquid compositions, comprising:

- a hopper, having upper and lower ends, inner and outer surfaces, and forward and rearward sides;
- a receiving tank, having an open upper end, a closed lower end, and forward and rearward sides; said receiving tank having a first opening formed therein adjacent the lower end thereof; said receiving tank further being operatively pivotally movable with respect to said hopper so that said receiving tank may be selectively pivoted between open and closed positions;
- said lower end of said hopper being in open communication with said open upper end of said receiving tank;
- at least one spray bar operatively rotatably mounted in said hopper adjacent the upper end thereof; said spray bar having a plurality of holes disposed therein to allow fluid to escape therefrom; and
- a fluid inlet line operatively connected to and in open fluid communication with said spray bar.

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